Effective October 1, 2003 CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY TYPE ___ SMALL ENTITY (Cotumn 1) (Catumn 2) OR TOTAL CLAIMS RATE FEE RATE FEE OR BASIC FEE 770.00 BASIC FEE 385,00 NUMBER/FILED NUMBER EXTRA FOR TOTAL CHARGEABLE CLAIMS X\$18= minus 20= XS 9= minus 3 = INDEPENDENT CLAIMS X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "O" in column 2 TOTAL TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART!** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) HIGHES' ADDI-ADDI-CLAMS PRESENT NUMBER REMAINING TIONAL RATE RATE TIONAL PREVIOUSLY FYTRA AFTER **AMENDMENT** FEE FEE PAID FOR MENDMENT X\$18= *20* X\$ 9-Minus OR Total 2 Minus independent X86= X43= OA FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTA TOTAL OR ADDIT, FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAMS ADDI-ADDI-MIMBER PRESENT REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY AFTER EXTRA AMENDMENT 06 Æ FEE PAID FOR MENDMENT X\$18= X\$ 9= Miraes Total OR Minus Independent XB6= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT, FEE ADOIT. FEE (Cotumn 3) (Catumn 2) (Column 1) CLAUS ADDI-HIGHES ADDI-REMAINING NUMBER PRESENT U TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER ENDRENT AMENDMENT PAID FOR FEE X\$18= Minus XS 9= Total OR Minus independent XB6= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290° +145= OR * If the entry in column 1 is less than the entry in column 2, write 'V' in column 3. TOTAL If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, emer "20." "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT, FEE ADDIT, FEE The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

IN ORION U.S. DEPARTMENT OF COMMERCE.

Paters and Traden